

I CLAIM:

1. An electrolyte-spraying casing for an electroplating apparatus, the apparatus including a plurality of feeding rollers adapted to advance a sheet-shaped article along a path, said casing comprising:

a casing body defining a chamber that is adapted to contain an electrolyte therein;

an inlet unit, via which the electrolyte is fed into said chamber;

a net plate attached removably to said casing body and disposed to confront the article, said net plate having a plurality of meshes in fluid communication with said chamber, the electrolyte being sprayed from said chamber via said meshes in said net plate and onto a side surface of the article;

an anode conducting net disposed fixedly within said chamber and superimposed on said net plate so as to cover said meshes in said net plate; and

two conducting units respectively in electrical contact with two opposite side portions of said conducting net so as to supply electric current to said conducting net.

2. The casing as claimed in Claim 1, wherein said conducting net is rectangular, each of said conducting units including two conducting posts, each of which has an end surface that is formed with a slot, said posts being adapted to be connected electrically to

a power supply, said side portions of said conducting net being provided respectively with two fixed parallel conducting ribs that are press fitted respectively within said slots in said posts of a
5 respective one of said conducting units so as to establish electrical connection between said conducting net and said posts of the respective one of said conducting units.

3. The casing as claimed in Claim 1, wherein said casing
10 body is rectangular, and has four corners, said inlet unit including four inlets that are formed respectively in said corners.